

## EAST Search History

| Ref # | Hits  | Search Query   | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|------------------------------|------------------|---------|------------------|
| S1    | 1013  | (606/108).CCLS.  | USPAT;<br>USOCR              | OR               | OFF     | 2005/08/23 09:33 |
| S2    | 525   | S1 not stent   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/08/22 16:21 |
| S3    | 1388  | 606/108.ccls.<br>andminimal\$3nearsurgery  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/08/23 09:33 |
| S4    | 1388  | 606/108.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/08/23 09:33 |
| S5    | 4     | S4 and minimal\$3 near surgery   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/08/23 09:34 |
| S6    | 42    | S4 and minimal\$3 near2 surgery  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/08/23 09:34 |
| S7    | 2     | ("2002/0045905").URPN.   | USPAT                        | OR               | ON      | 2005/08/23 09:43 |
| S8    | 33856 | "606".clas.  | USPAT                        | OR               | ON      | 2005/08/23 09:44 |
| S9    | 1     | S8 and laparos\$5 same effector<br>same guide  | USPAT                        | OR               | ON      | 2005/08/23 09:44 |
| S10   | 11    | S8 and laparos\$5 same guide same<br>minimal\$2  | USPAT                        | OR               | ON      | 2005/08/23 09:46 |
| S11   | 2900  | S8 and laparos\$5  | USPAT                        | OR               | ON      | 2005/08/23 09:46 |
| S12   | 19    | ("0137414"   "2256942"   "3241554"<br>  "3726522"   "3750667"  <br>"4601710"   "4654030"   "4670008"<br>  "4902280"   "4926860"  <br>"5009643").PN. OR ("6224608").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/08/23 11:57 |
| S13   | 0     | ("2004/0116897").URPN.   | USPAT                        | OR               | ON      | 2005/08/23 12:20 |
| S14   | 104   | (604/510).CCLS.  | USPAT;<br>USOCR              | OR               | OFF     | 2005/08/23 12:28 |
| S15   | 691   | (606/130).CCLS.  | USPAT;<br>USOCR              | OR               | OFF     | 2005/08/23 12:29 |
| S16   | 247   | S15 and minimal\$3   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/08/23 12:29 |
| S17   | 80    | S15 and minimal\$3 near3 surgery   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/08/23 12:29 |

## EAST Search History

|     |      |  |                              |    |     |                  |
|-----|------|--|------------------------------|----|-----|------------------|
| S18 | 60   | ("20020133173"   "4281447"   "4332066"   "4486928"   "4500065"   "4512709"   "4706372"   "4710093"   "4793053"   "4809747"   "4830569"   "4832198"   "4843939"   "4979949"   "4996975"   "5018266"   "5078140"   "5143453"   "5154717"   "5174300"   "5217003"   "5221283"   "5236432"   "5255429"   "5257998"   "5271384"   "5294209"   "5305203"   "5312212"   "5313935"   "5343385"   "5354314"   "5355743"   "5359993"   "5372147"   "5397323"   "5399951"   "5400267"   "5402801"   "5403319"   "5417210"   "5427097"   "5451368"   "5515478"   "5634937"   "5649956"   "5657429"   "5697939"   "5752970"   "5754741"   "5762458"   "5792135"   "5800423"   "5815640"   "5855583"   "5878193"   "5907664"   "5971976"   "6132368"   "6459926").PN. OR ("6620173").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/08/23 12:30 |
| S19 | 1553 | (604/264).CCLS.  | USPAT;<br>USOCR              | OR | OFF | 2005/08/23 13:35 |
| S20 | 54   | S19 and minimal\$3 near3 surgery   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/08/23 13:39 |
| S21 | 636  | S19 and guide  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/08/23 13:40 |
| S22 | 325  | S19 and guide same tub\$4  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/08/23 13:40 |
| S23 | 12   | ("3960143"   "4653476"   "4683879"   "4700694"   "5025778").PN. OR ("5183471").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/08/23 13:51 |
| S24 | 39   | ("4239042"   "4287892"   "4411655"   "4705501"   "4795426"   "4950257"   "4994048"   "5019057").PN. OR ("5209741").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/08/23 13:52 |
| S25 | 15   | ("4760933"   "4828554"   "5127626"   "5158553"   "5330437"   "5364372"   "5538509"   "5545150"   "5580344"   "5634937"   "5720730").PN. OR ("6004303").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/08/23 13:54 |

## EAST Search History

|     |     |  |                              |    |    |                  |
|-----|-----|--|------------------------------|----|----|------------------|
| S26 | 13  | ("5007900"   "5169387"   "5232451"   "5269754"   "5279575"   "5330501"   "5391156"   "5445615"   "5490843"   "5556385"   "5562677").PN. OR ("5776110").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/23 13:55 |
| S27 | 57  | ("4423740"   "4452244"   "4535773"   "4545374"   "4601710"   "4631051"   "4645492"   "4654030"   "4655752"   "4678463"   "4874378"   "4931042"   "4950257"   "4978334"   "5009643"   "5030206"   "5066288"   "5078689"   "5169387"   "5176648"   "5176649"   "5226426").PN. OR ("5490843").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/23 13:58 |
| S28 | 5   | ("4921479"   "5322516"   "5441487"   "5490843").PN. OR ("5803922").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/23 14:01 |
| S29 | 155 | ("4000739"   "4424833"   "4436519"   "4438801").PN. OR ("4655752").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/23 14:02 |

## EAST Search History

|     |     |  |                              |    |    |                  |
|-----|-----|--|------------------------------|----|----|------------------|
| S30 | 122 | ("3421509"   "3565078"   "3853127"<br>  "3907310"   "3994287"  <br>"4000739"   "4112932"   "4173350"<br>  "4177814"   "4177997"  <br>"4202554"   "4240335"   "4240411"<br>  "4311315"   "4334688"  <br>"4338689"   "4386756"   "4387879"<br>  "4430081"   "4447237"  <br>"4464178"   "4553760"   "4588195"<br>  "4595207"   "4601710"  <br>"4626245"   "4641842"   "4654030"<br>  "4655752"   "4673393"  <br>"4705511"   "4715360"   "4723550"<br>  "4758225"   "4779904"  <br>"4842591"   "4844483"   "4844484"<br>  "4857062"   "4869717"  <br>"4874378"   "4889349"   "4909798"<br>  "4917668"   "4929235"  <br>"4932633"   "4943280"   "4960412"<br>  "4966588"   "4971336"  <br>"4998740"   "5000745"   "5002557"<br>  "5015000"   "5029875"  <br>"5038756"   "5041095"   "5053014"<br>  "5053016"   "5073169"  <br>"5104383"   "5127626"   "5137520"<br>  "5167636"   "5180373"  <br>"5197955"   "5201530"   "5201714"<br>  "5209736"   "5209737"  <br>"5221264"   "5226891"   "5242412"<br>  "5290304"   "5299813"  <br>"5300036"   "5308336"   "5316318"<br>  "5320611"   "5342315"  <br>"5354280"   "5380288"   "5385553"<br>  "5391153"   "5395342"  <br>"5400586"   "5407433"   "5411483"<br>  "5429609"   "5439455"  <br>"5443452"   "5474305"   "5480165"<br>  "5485553"   "5496280"  <br>"5545142"   "5554124"   "5568931"<br>  "5584850"   "5603702"  <br>"5628732"   "5634908"   "5643227"<br>  "5643301"   "5709664"  <br>"5743884"   "5752938"   "5782812"<br>  "5782817"   "5792113"  <br>"5827228"   "5857999"   "5868714"<br>  "5944320"   "5989224"  <br>"5997515"   "6042119"   "6210064"<br>  "6228061"   "6276661"  <br>"RE36702").PN. OR ("6923783").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/23 14:04 |
|-----|-----|--|------------------------------|----|----|------------------|

## EAST Search History

|     |          |  |                              |    |    |                  |
|-----|----------|--|------------------------------|----|----|------------------|
| S31 | 16       | ("4112932"   "4929235"   "5342315"   "5350364"   "5385553"   "5407433"   "5512053"   "5628732"   "5827228").PN. OR ("5989224").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/23 14:07 |
| S32 | 4        | S31 and silicone   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/23 14:09 |
| S33 | 41       | S30 and silicone   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/23 14:27 |
| S34 | 12344605 | US "6562048" B1 US "6524320" B2<br>US "6500170" B2 US "6293908" B1<br>US "6224608" B1 US "6056766" A<br>US "6039725" A US "5882331" A US<br>"5803922" A US "5728103" A US<br>"5683378" A US "5658272" A US<br>"5540675" A US "5507751" A US<br>"5391156" A US "5279548" A US<br>RE34021 E US "4921479" A US<br>"4798193" A US "4705040" A US<br>"3941119" A US "3530860" A US<br>"3542021" A US "20050004512" A1<br>US "20040158259" A1 US<br>"20040116897" A1 US<br>"20020193806" A1 US<br>"20020128660" A1 US<br>"20020045905" A1 US "6231601" B1<br>US "6836688" B2 US "5215521" A<br>US "6929640" B1 US "6616632" B2<br>US "3241554" A US "6620173" B2<br>US "5697939" A US "5634937" A US<br>"5397323" A US "6594552" B1 US<br>"6451027" B1 US "6309397" B1 US<br>"6740064" B1 US "6733479" B1 US<br>"6695815" B2 US "6575899" B1 US<br>"5882340" A US "5776110" A US<br>"6197002" B1 US "6004303" A US<br>"5868773" A US "5385552" A US<br>"5300032" A US "5209741" A US<br>"5183471" A US "5364367" A US<br>"4653476" A US "6554793" B1 US<br>"5817062" A US "5573520" A US<br>"6447489" B1 US "5490843" A US<br>"6814715" B2 US "6726699" B1 US<br>"4655752" A US "5628732" A US<br>"5512053" A US "5407433" A US<br>"6276661" B1 US "5857999" A US<br>"5320611" A | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/23 14:26 |

## EAST Search History

|     |     |   |                              |    |     |                  |
|-----|-----|---|------------------------------|----|-----|------------------|
| S35 | 71  | (US-20050004512-\$ or US-20040158259-\$ or US-20040116897-\$ or US-20020193806-\$ or US-20020128660-\$ or US-20020045905-\$).did. or (US-6562048-\$ or US-6524320-\$ or US-6500170-\$ or US-6293908-\$ or US-6224608-\$ or US-6056766-\$ or US-6039725-\$ or US-5882331-\$ or US-5803922-\$ or US-5728103-\$ or US-5683378-\$ or US-5658272-\$ or US-5540675-\$ or US-5507751-\$ or US-5391156-\$ or US-5279548-\$ or US-RE34021-\$ or US-4921479-\$ or US-4798193-\$ or US-4705040-\$ or US-3941119-\$ or US-3530860-\$ or US-6231601-\$ or US-6836688-\$ or US-5215521-\$ or US-6929640-\$). did. or (US-6616632-\$ or US-3241554-\$ or US-6620173-\$ or US-5697939-\$ or US-5634937-\$ or US-5397323-\$ or US-6594552-\$ or US-6451027-\$ or US-6309397-\$ or US-6740064-\$ or US-6733479-\$ or US-6695815-\$ or US-6575899-\$ or US-5882340-\$ or US-5776110-\$ or US-6197002-\$ or US-6004303-\$ or US-5868773-\$ or US-5385552-\$ or US-5300032-\$ or US-5209741-\$ or US-5183471-\$ or US-5364367-\$ or US-4653476-\$ or US-6554793-\$ or US-5817062-\$ or US-5573520-\$). did. or (US-6447489-\$ or US-5490843-\$ or US-6814715-\$ or US-6726699-\$ or US-4655752-\$ or US-5628732-\$ or US-5512053-\$ or US-5407433-\$ or US-6276661-\$ or US-5857999-\$ or US-5320611-\$). did. or (US-3542021-\$).did. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/08/23 14:27 |
| S36 | 59  | S35 and length  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/08/23 14:28 |
| S37 | 32  | S35 and length and mm   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/08/23 14:28 |
| S38 | 1   | ("6726699").PN.   | USPAT;<br>USOCR              | OR | OFF | 2005/08/23 14:47 |
| S39 | 155 | ("4000739"   "4424833"   "4436519"   "4438801").PN. OR ("4655752").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/08/23 16:18 |

## EAST Search History

|     |        |  |                              |    |    |                  |
|-----|--------|--|------------------------------|----|----|------------------|
| S40 | 0      | S39 and robot\$2   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/23 16:19 |
| S41 | 23     | S39 and autom\$4   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/23 16:20 |
| S42 | 62     | (US-20050004512-\$ or<br>US-20040158259-\$ or<br>US-20040116897-\$ or<br>US-20020128660-\$ or<br>US-20020045905-\$).did. or<br>(US-6224608-\$ or US-6039725-\$ or<br>US-5803922-\$ or US-5683378-\$ or<br>US-5658272-\$ or US-5540675-\$ or<br>US-5391156-\$ or US-5279548-\$ or<br>US-RE34021-\$ or US-4921479-\$ or<br>US-4798193-\$ or US-4705040-\$ or<br>US-3941119-\$ or US-3530860-\$ or<br>US-6231601-\$ or US-6836688-\$ or<br>US-5215521-\$ or US-6929640-\$ or<br>US-6616632-\$ or US-3241554-\$ or<br>US-6620173-\$ or US-5697939-\$ or<br>US-5634937-\$ or US-5397323-\$ or<br>US-6594552-\$ or US-6451027-\$).<br>did. or (US-6309397-\$ or<br>US-6740064-\$ or US-6733479-\$ or<br>US-6695815-\$ or US-6575899-\$ or<br>US-5882340-\$ or US-5776110-\$ or<br>US-6197002-\$ or US-6004303-\$ or<br>US-5868773-\$ or US-5385552-\$ or<br>US-5300032-\$ or US-5209741-\$ or<br>US-5183471-\$ or US-5364367-\$ or<br>US-4653476-\$ or US-6554793-\$ or<br>US-5817062-\$ or US-5573520-\$ or<br>US-6447489-\$ or US-5490843-\$ or<br>US-6814715-\$ or US-6726699-\$ or<br>US-4655752-\$ or US-5628732-\$ or<br>US-5512053-\$ or US-5407433-\$).<br>did. or (US-6276661-\$ or<br>US-5857999-\$ or US-5320611-\$).<br>did. or (US-3542021-\$).did. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/23 16:30 |
| S43 | 9      | S42 and robot\$3   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/24 08:46 |
| S44 | 122559 | "5,427,097" "5,451" ",368" "5,515,<br>478" "5,634,937" "5,649,956" "5,<br>657,429" "5,697,939" "5,752,970"<br>"5,754,741" "5,762.458" "5,792,135"<br>"5,800,423" "5,815,640" "5,855,583"<br>"5,878,193" "5,971,976" "6,132,368"<br>"6,459,926"   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/08/24 08:47 |

## EAST Search History

|     |      |  |                              |    |     |                  |
|-----|------|--|------------------------------|----|-----|------------------|
| S45 | 36   | ((("4,281,447") or ("4,332,066") or ("4,486,928") or ("4,500,065") or ("4,512,709") or ("4,706,372") or ("4,710,093") or ("4,793,053") or ("4,809,747") or ("4,830,569") or ("4,832.198") or ("4,943,939") or ("4,979,949") or ("4,996,975") or ("5,018,266") or ("5,078,140") or ("5,143,453") or ("5,154,717") or ("5,174,300") or ("5,217,003") or ("5,221,283") or ("5,236,432") or ("5,255,429") or ("5,257,998") or ("5,271,384") or ("5,294.209") or ("5,305.203") or ("5,312,212") or ("5,313,935") or ("5,343,385") or ("5,354,314") or ("5,355,743") or ("5,359.993") or ("5,372,147") or ("5,397,323") or ("5,399,951") or ("5,400,267") or ("5,402,801") or ("5,403,319") or ("5,417,210"))).PN. | USPAT;<br>USOCR              | OR | OFF | 2005/08/24 08:48 |
| S46 | 16   | ((("5,427,097") or ("5,451,368") or ("5,515,478") or ("5,634,937") or ("5,649,956") or ("5,657,429") or ("5,697,939") or ("5,752,970") or ("5,754,741") or ("5,762.458") or ("5,792,135") or ("5,800,423") or ("5,815,640") or ("5,855,583") or ("5,878,193") or ("5,971,976") or ("6,132,368") or ("6.459.926"))).PN.   | USPAT;<br>USOCR              | OR | OFF | 2005/08/24 08:53 |
| S47 | 1553 | (604/264).CCLS.  | USPAT;<br>USOCR              | OR | OFF | 2005/08/25 08:26 |
| S48 | 0    | ("20040054355").PN.  | USPAT;<br>USOCR              | OR | OFF | 2006/04/17 08:14 |
| S49 | 1    | ("20040054355").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/04/17 08:14 |